

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB 03/02778

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 G06F9/38 G06F9/318 G06F9/455 G06F9/45

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, IBM-TDB

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002/013892 A1 (GORISHEK IV ET AL.) 31 January 2002 (2002-01-31)	1-4, 10-12, 33-35, 38, 39, 43
Y	paragraphs '0013!, '0016!-'0019!, '0104!	5-9, 13-32, 36, 37, 40-42
X	US 6 308 255 B1 (GORISHEK IV FRANK J ET AL) 23 October 2001 (2001-10-23)	1-4, 10-12, 33-35, 38, 39, 43
Y	column 3, line 39 -column 4, line 33; figures 4-7	5-9, 13-32, 36, 37, 40-42
		-/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

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Date of the actual completion of the international search

Date of mailing of the International search report

7 October 2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 819 067 A (LYNCH THOMAS W) 6 October 1998 (1998-10-06) column 2, line 2 - line 62; claim 1 ---	5-9, 13-32, 36,37, 40-42
Y	US 6 298 434 B1 (LINDWER MENNO M) 2 October 2001 (2001-10-02) column 2, line 18 -column 3, line 42 ---	5-9, 13-32, 36,37, 40-42
A	US 6 031 992 A (WING MALCOLM JOHN ET AL) 29 February 2000 (2000-02-29) column 9, line 16 - line 65 column 11, line 19 -column 12, line 30; figure 2 ---	1-43

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Information on patent family members

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			EP	1080407 A1		07-03-2001
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